

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	75	coarse\$1 and fine\$1 and angle\$1 and "708"/\$.cls. and @ad<"19991029"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 07:33
L2	47	rotat\$3 and L1	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 07:33
L3	21	((sin or sine) and (cos or cosine)) and L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 07:33
L4	21765	(angle\$1 adj (rotation or rotating or rotator\$1)).ti. or (angle\$1 adj (rotation or rotating or rotator\$1)).ab. or (angle\$1 adj (rotation or rotating or rotator\$1)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 07:34
L5	4502	(phase\$1 adj (rotation or rotating or rotator\$1)).ti. or (phase\$1 adj (rotation or rotating or rotator\$1)).ab. or (phase\$1 adj (rotation or rotating or rotator\$1)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 07:34
L6	58	(L4 or L5) and "708"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 07:34
L7	27	L6 and (sin or sine) and (cos or cosine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 07:34
L8	21	L7 and @ad<"20001030"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 07:34
L9	36	708/622.cls. and @ad<"19991029"	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 07:35
L10	10	L9 and angle\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 07:35

## EAST Search History

S1	50556	angle\$1 adj (rotation or rotating or rotator\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:20
S2	33307	S1 and @ad<"20001030"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:20
S3	20794	(angle\$1 adj (rotation or rotating or rotator\$1)).ti. or (angle\$1 adj (rotation or rotating or rotator\$1)).ab. or (angle\$1 adj (rotation or rotating or rotator\$1)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:29
S4	15976	S3 and @ad<"20001030"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:31
S5	712	S4 and complex	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:21
S6	208	S5 and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:21
S7	63	S6 and (sin or sine) and (cos or cosine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:30
S8	8	S7 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:28

## EAST Search History

S9	33	S3 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:28
S10	4188	(phase\$1 adj (rotation or rotating or rotator\$1)).ti. or (phase\$1 adj (rotation or rotating or rotator\$1)).ab. or (phase\$1 adj (rotation or rotating or rotator\$1)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:29
S11	1	S3 and S10 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:30
S12	56	(S3 or S10) and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:30
S13	26	S12 and (sin or sine) and (cos or cosine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 18:30
S14	21	S13 and @ad<"20001030"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 07:33
S15	593113	(angle\$1 and rotat\$3) and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:36
S16	9539	coarse\$1 and fine\$1 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:38

## EAST Search History

S17	1774	((angle\$1 and rotat\$3).ti. or (angle\$1 and rotat\$3).clm. or (angle\$1 and rotat\$3).ab.) and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:37
S18	133	((sin or sine) and (cos or cosine)) and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:53
S19	58	complex and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:37
S20	18	(coarse\$1 near fine\$1) and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:38
S21	14	("3457394"   "3684880"   "3705980"   "3757100"   "3789391").PN. OR ("3974367").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 13:43
S22	2	"5276633".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/05 13:47
S23	17	("5073869"   "5113361").PN. OR ("5276633").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 13:51
S24	36	708/622.ccls. and @ad<"19991029"	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 13:52
S25	10	S24 and angle\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/01 07:35
S26	75	coarse\$1 and fine\$1 and angle\$1 and "708"/\$.ccls. and @ad<"19991029"	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 13:53
S27	47	rotat\$3 and S26	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 13:53

## EAST Search History

S28	21	((sin or sine) and (cos or cosine)) and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/01 07:33
S29	29	("4104631"   "4231102"   "4747067"   "4896287"   "4945505"   "4972361"   "5093801"   "5170415"   "5237587"   "5414728"   "5414729"   "5574454"   "5646626"   "5897605"   "5901171"   "5968112"   "5974080"   "6005889"   "6028883"   "6111911"   "6278403"   "6298083"   "6335947"   "6363108").PN. OR ("6466958"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/05 14:30